UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

63863

7590

06/03/2008

David W. Highet, VP & Chief IP Counsel Becton, Dickinson and Company (Lerner David Littenberg) 1 Becton Drive, MC 110 Franklin Lakes, NJ 07417-1880

EXAMINER				
BEISNER, WILLIAM H				
ART UNIT	PAPER NUMBER			

1797

DATE MAILED: 06/03/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/892,061	06/26/2001	Nicholas R. Bachur JR.	P-5026	1747

TITLE OF INVENTION: SYSTEM AND METHOD FOR OPTICALLY MONITORING THE CONCENTRATION OF A GAS, OR THE PRESSURE, IN A SAMPLE VIAL TO DETECT SAMPLE GROWTH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	09/03/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

opropriate. All further idicated unless correcte naintenance fee notifica	ed below or directed oth	g the Patent, advance of terwise in Block 1, by (a	rders and notification of a) specifying a new co	of m orresp	aintenance fees woondence address;	ill be a and/or	mailed to the current (b) indicating a sepa	correspondenc rate "FEE AD	e address as DRESS" for
	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	]	Fee(s paper	<ul> <li>Transmittal. This</li> <li>Each additional</li> </ul>	s certif paper.	can only be used for icate cannot be used for such as an assignmental ling or transmission.	or any other ac	companying
63863	7590 06/03	/2008	,	nave			· ·	uissisu	
Becton, Dickinso (Lerner David L	ittenberg)	Counsel	]	I here State addre trans	eby certify that this Postal Service wessed to the Mail mitted to the USP1	s Fee(s ith suf Stop TO (57	of Mailing or Transon s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the de	deposited with t class mail in above, or bein te indicated be	n the United an envelope ng facsimile blow.
1 Becton Drive , Franklin Lakes, 1			[					(De	positor's name)
Tankini Lakes,	149 07417-1000								(Signature)
			Į						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ГOR		ATTO:	RNEY DOCKET NO.	CONFIRMAT	ION NO.
09/892,061	06/26/2001		Nicholas R. Bachur J	IR.			P-5026	1747	7
	: SYSTEM AND METH TECT SAMPLE GROW	ЮD FOR OPTICALLY I ГН	MONITORING THE C	CONC	CENTRATION OI	F A GA	AS, OR THE PRESSU	RE, IN A	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE	DUE
nonprovisional	NO	\$1440	\$300		\$0		\$1740	09/03	/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS						
BEISNER, V	VILLIAM H	1797	435-287300						
Change of correspondence address or indication of "Fee Address" (37 FR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		(1) the names of up or agents OR, altern (2) the name of a sregistered attorney 2 registered patent	printing on the patent front page, list names of up to 3 registered patent attorneys ts OR, alternatively, name of a single firm (having as a member a red attorney or agent) and the names of up to the tered patent attorneys or agents. If no name is no name will be printed.						
PLEASE NOTE: Unl recordation as set forti (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON I ified below, no assignee oletion of this form is NO categories (will not be pr	data will appear on th T a substitute for filing (B) RESIDENCE: (C	ne par gan a	tent. If an assigne ssignment. and STATE OR C	OUNT	RY)		
									Sovermment
a. The following fee(s) a  Issue Fee	are submitted:	4t	<ul> <li>Payment of Fee(s): (1</li> <li>A check is enclose</li> </ul>		se first reapply an	y prev	iously paid issue fee	shown above)	
☐ Publication Fee (No small entity discount permitted)		Payment by credit card. Form PTO-2038 is attached.							
Advance Order - #	of Copies		The Director is her overpayment, to D	reby Jepos	authorized to charg it Account Numbe	ge the 1 r	required fee(s), any de (enclose a	ficiency, or cre n extra copy of	dit any this form).
a. Applicant claim	<b>tus</b> (from status indicated s SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no						
OTE: The Issue Fee and terest as shown by the i	d Publication Fee (if requeecords of the United Sta	iired) will not be accepte tes Patent and Trademark	d from anyone other the Office.	an th	e applicant; a regis	stered a	nttorney or agent; or th	e assignee or o	ther party in
Authorized Signature					Date				_
Typed or printed name Registration No									
application. Confident bmitting the completed is form and/or suggesti	tiality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (	1.14. This collection is depending upon the in e Chief Information Of	s esti: ndivi fficer	mated to take 12 n dual case. Any co . U.S. Patent and '	ninutes mment Traden	to complete, including s on the amount of tire park Office, U.S. Depar	g gathering, pr ne you require artment of Com	eparing, and to complete merce, P.O.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/892,061	06/26/2001	Nicholas R. Bachur JR.	P-5026	1747
63863 75	590 06/03/2008		EXAM	INER
David W. Highet	, VP & Chief IP Cou	nsel	BEISNER, V	VILLIAM H
Becton, Dickinson			ART UNIT	PAPER NUMBER
(Lerner David Litt	enberg)		1797	
1 Becton Drive, M	IC 110		DATE MAILED: 06/03/200	8
Franklin Lakes, N.	J 07417-1880		DITTE WILLED. 00/03/200	O

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	09/892,061	BACHUR ET AL.
Notice of Allowability	Examiner	Art Unit
	   WILLIAM H. BEISNER	1797
	WILLIAW H. DEIGNER	1797
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio <b>IGHTS</b> . This application is subject	oplication. If not included n will be mailed in due course. <b>THIS</b>
1. X This communication is responsive to Applicants' communication	cation dated 5/15/2008.	
2. The allowed claim(s) is/are 117,118 and 146.		
3. $\square$ Acknowledgment is made of a claim for foreign priority un	nder 35 U.S.C. § 119(a)-(d) or (f).	
a) All b) Some* c) None of the:		
<ol> <li>Certified copies of the priority documents have</li> </ol>	e been received.	
<ol><li>Certified copies of the priority documents have</li></ol>	e been received in Application No	·
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") must	st be submitted.	
(a) $\square$ including changes required by the Notice of Draftspers	son's Patent Drawing Review ( PTO	-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
<ul><li>(b) ☐ including changes required by the attached Examiner'</li><li>Paper No./Mail Date</li></ul>	s Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal I	Patent Application
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7.	ate ment/Comment
Paper No./Mail Date <u>3/22/2004</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's Statem	ent of Reasons for Allowance
of Biological Material	9.	
	/William H. Beisner/ Primary Examiner Art Unit: 1797	